

HAZARD RATINGS		
	HMIS	NFPA
Health	1	1
Fire	1	1
Reactivity	0	0

MATERIAL SAFETY DATA SHEET

Product: Brite Touch
Item No: 10012, 10001

Section I - Product Identification and Company Info.

Product Name: Brite Touch
Product Item No: 10012, 10001
Product Use: Metal Polish
Manufacturer's Name & Address
 Chemcor Chemical Corp.
 13770 Benson Ave.
 Chino, Ca. 91710
General Information: (909) 590-7234
Emergency Information: INFOTRAC (800) 535-5053
CAS NO: n/a - Mixture

Section II - Hazardous Ingredients

Hazardous Components	CAS #	Exposure Limits	
		OSHA PEL	ACGIH TLV
Aqua Ammonia	1336-21-6	5mg/m ³	n/a
Ethanol	64-17-5	1000ppm	1000ppm

Section III - Physical Data

PHYSICAL STATE: Liquid **ODOR:** Slight Ammonia **APPEARANCE:** Tan
VAPOR PRESSURE (mm Hg): n/a **BOILING POINT:** >212° F
pH: 9.8 **SOLUBILITY IN WATER:** 100%
SPECIFIC GRAVITY (H₂O=1): 1.21 **FLASH POINT:** none
VAPOR DENSITY (AIR=1): <1 (Lighter than air)
EVAPORATION RATE (WATER=1): n/a

Section IV - Fire and Explosion Data

FLAMMABILITY: No
EXTINGUISHING MEDIA: Water (X), Carbon Dioxide (X), Dry Chemical (X), Foam (X), Other ()
SPECIAL FIRE FIGHTING PROCEDURES: Avoid breathing of vapors. Apply water spray to cool fire-exposed containers and structures. Use water spray to disperse vapors. Use Self Contained Breathing Apparatus (SCBA) or NIOSH approved respirator and protective clothing.
UNUSUAL FIRE AND EXPLOSION HAZARDS: If material is released, area will become slippery.

Section V - Reactivity Data

STABILITY: Stable
INCOMPATIBILITY (MATERIALS TO AVOID): Strong Oxidizers, Strong Organic Acids.
HAZARDOUS THERMAL DECOMPOSITION PRODUCTS: CO, CO₂
HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None Known.

Section VI - Health Hazard Data & First Aid

ROUTES OF ENTRY: Inhalation: (X), Ingestion: (X), Dermal: (X), Eye Contact (X)
EFFECTS OF OVER EXPOSURE:
SKIN: May causes minor irritation with itching and possible slight local redness with prolonged contact.
EYES: May cause irritation and tearing.
INGESTION: Slightly toxic. May cause nausea, vomiting, diarrhea and irritation.
INHALATION: Not considered a problem.
CARCINOGENITY: NTP NO IRAC NO OSHA NO

Section VI - Health Hazard Data & First Aid cont'd.

EMERGENCY AND FIRST AID PROCEDURES:

GENERAL: If a known exposure occurs or is suspected and is determined to be a health threat or if any symptoms persists, contact a physician, the nearest hospital, or the nearest Poison Control Center. Inform the person contacted of the type and extent of the exposure, describe the victim's symptoms and follow the advice given.

SKIN: Immediately remove contaminated clothing under safety shower. Flush all affected areas with large amounts of water for at least 15 minutes. DO NOT attempt to neutralize with chemical agents. Obtain medical advice immediately if irritation persists. Wash contaminated clothing prior to reuse.

EYES: Immediately flush the eyes with large quantities of running water for a minimum of 15 minutes. Hold the eyelids apart during the flushing to ensure rinsing of the entire surface of the eyes and lids with water. DO NOT attempt to neutralize with chemical agents. Obtain medical attention as soon as possible. Oils or ointments should not be used. Continue the flushing for an additional 15 minutes if the physician is not immediately available.

INGESTION: DO NOT INDUCE VOMITING. Immediately give large quantities of water or milk, if available. If vomiting does occur, give fluids again. Never give anything by mouth to an unconscious person. Call a physician or the nearest Poison Control Center immediately.

INHALATION: Remove from contaminated atmosphere. If breathing has ceased, clear the victim's airway and start mouth-to-mouth artificial respiration, which may be supplemented by the use of a bag-mask respirator, or a manually-triggered, oxygen supply capable of delivering 1 liter/second or more. If the victim is breathing, oxygen may be administered from a demand-type or continuous-flow inhalator, preferably with a physician's advice. Contact a physician immediately.

Section VII - Precautions for Safe Handling & Use

WASTE DISPOSAL METHOD: Dispose of in accordance with all Local, State and Federal regulations.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Store in a tightly closed container. Do not store near oxidizers, alkalies, acids and bleach. Do not mix with other chemicals. Store away from excessive heat. Do not freeze. Keep away from food stuffs. Keep out of reach of children.

STEPS TO BE TAKEN IN CASE OF SPILL OR RELEASE: To contain spilled material, dike area involved. Remove source of ignition and provide ventilation. To absorb product, use porous material such as diatomaceous earth, sand or a commercial absorbent. Using a shovel, place into leak proof containers.

Section VIII - Control Measures

RESPIRATORY PROTECTION (SPECIFIC TYPE): None needed for normal clean up. If mist or vapor may be generated, a Self Contained Breathing Apparatus(SCBA) or NIOSH approved respirator is advised.

VENTILATION: Provide adequate ventilation or use mechanical devices.

PERSONAL PROTECTION EQUIPMENT: Not required.

PROTECTIVE GLOVES: Rubber type. Chemical resistant, if contact is prolonged.

EYE PROTECTION: None.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Have clean water available for washing.

WORK/HYGIENE PRACTICE: Avoid accidental spills on skin, wash after use. Wash contaminated clothing prior to reuse.

Section IX - Transportation Information

PACKAGE SIZE: All Sizes
COMPOUNDS, Cleaning Liquid
DOT LABEL: None.
PLACARD: None.

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